

A. AMENDMENTS TO CLAIMS

1. (Currently Amended) An apparatus comprising:
a non-volatile storage device;
an application program; and
a printer driver configured to
retrieve configuration data from a printing device, wherein the configuration
data includes command data and program logic data,
cause the configuration data to be stored on the non-volatile storage device,
and
use the command data included in the configuration data to translate a first
command generated by the application program into a second
command supported by the printing device;[-]
use the configuration data to generate one or more graphical user
interface objects that are displayed on a graphical user interface
in association with the printing of an electronic document,
wherein the one or more graphical user interface objects
correspond to installed options, and wherein a second graphical
user interface object is displayed on the graphical user interface
in response to a user selecting a first graphical user interface
object and the second graphical user interface satisfying a
dependency condition, the dependency condition to be stored
in the program logic data.
2. (Currently Amended) The apparatus recited in Claim 1, wherein the ~~application
program~~ printer driver is configured to use the configuration data to facilitate printing
of an electronic document.
3. (Cancelled)

4. (Currently Amended) The apparatus recited in Claim 1, wherein:
configuration data includes bitmap data for the printing device, and
the ~~application program~~ printer driver is configured to cause the bitmap data to be
displayed on a graphical user interface in association with the printing of an
electronic document.
5. (ORIGINAL) The apparatus recited in Claim 1, wherein the printer driver is further
configured to cause a graphical user interface object to be displayed on a graphical
user interface, wherein the graphical user interface object includes a link with a URL
associated with bitmap data included in the configuration data stored on the printing
device.
6. (ORIGINAL) The apparatus recited in Claim 5, wherein the printer driver is further
configured to in response to detecting a user selection of the link, retrieve the bitmap
data from the printing device and cause the bitmap data to be displayed on the
graphical user interface.
7. (ORIGINAL) The apparatus recited in Claim 1, wherein the configuration data
indicates one or more options installed on the printing device.
8. (ORIGINAL) The apparatus recited in Claim 1, wherein the configuration data
indicates one or more source trays available on the printing device.
9. (ORIGINAL) The apparatus recited in Claim 1, wherein the configuration data
indicates one or more media types available on the printing device.
10. (CANCELLED)
11. (CANCELLED)
12. (ORIGINAL) The apparatus recited in Claim 1, wherein:

the configuration data includes first version identification data that indicates a version of the configuration data retrieved by the printer driver, and
the printer driver is further configured to:

retrieve second version identification data from the printing device, wherein
the second version identification data indicates a version of the
configuration data maintained on the printing device,
compare the first version identification data to the second version
identification data, and if the comparison of the first version
identification data to the second version identification data indicates
that the version of configuration data maintained on the printing device
is more recent than the version of configuration data retrieved by the
printer driver, then the printer driver retrieving the more recent version
of the configuration data from the printing device.

13. (PREVIOUSLY PRESENTED) The apparatus recited in Claim 1, wherein the printer driver is configured to retrieve the configuration data from the printing device in response to an indication that the printer driver is not fully compatible with the printing device.
14. (ORIGINAL) The apparatus recited in Claim 1, wherein the printer driver is further configured to:
retrieve second configuration data from a second printing device, and
cause the second configuration data to be stored on the non-volatile storage device.
15. (PREVIOUSLY PRESENTED) An apparatus comprising:
a non-volatile storage device;
a printer driver configured to
retrieve bitmap data from a printing device, and
cause the bitmap data to be stored on the non-volatile storage device; and

an application program to cause the bitmap data to be displayed on a graphical user interface.

16. (PREVIOUSLY PRESENTED) The apparatus recited in Claim 15, wherein the graphical user interface is configured to facilitate printing of an electronic document.
17. (PREVIOUSLY PRESENTED) The apparatus recited in Claim 15, wherein the printer driver is configured to retrieve the bitmap data from the printing device in response to a user selecting a link on the graphical user interface.
18. (PREVIOUSLY PRESENTED) The apparatus recited in Claim 15, wherein the printer driver is configured to retrieve the bitmap data from the printing device in response to an indication that the printer driver is not fully compatible with the printing device.
19. (PREVIOUSLY PRESENTED) The apparatus recited in Claim 15, wherein the printer driver is further configured to:
retrieve second bitmap data from a second printing device, and
cause the second bitmap data to be stored on the non-volatile storage device.